INSPECTION AGENDA

Day One: Monday December 16, 2013

8:00am – 8:15am Office Discussion (Location to be determined)

- Introductions, presentation of credentials
- Overview of inspection agenda

8:15am – 9:00am Overview of the GNHWPCA System – by GNHWPCA Team

- Organizational structure
 - Contractor role and responsibilities
 - Staffing
- Service area, population, industrial users, satellite communities
- Wastewater Treatment Plant
 - Dry weather and wet weather capacities
 - Plant bypass history
 - o Compliance status, orders, upgrades
 - o Recent peak dry weather and wet weather flow
 - Wet weather operating protocols
- Collection system layout
 - Combined
 - Separate
 - Satellite communities
- Lift stations
 - o Number
 - o Sizes
- Other significant structures
 - Siphons
 - CSO treatment
- Budgets and Capital Improvements Program
- Collection system master planning

9:00am – 11:00am Collection System Management

(Break 9:45-10:00)

- Collection system management approach
 - Sewer Use Ordinance
 - o Facilities, maintenance yards, and equipment
 - Crew configurations and assignments
 - Training and certification
 - Work order generation/CMMS
 - o Treatment of service laterals
 - Asset management
 - o I/I reduction program
- Collection system operations Separate System
 - o Daily activities schedule
 - o Routine sewer cleaning operations

- o Manhole inspection, cleaning, and repair
- Hot Spot cleaning program
- Standard operating procedures
- o Daily collection of written records/field sheets
- o Pipe inspections, CCTV
- o Repair and replacement program (emergency and scheduled)
- o Contractor support (e.g., cleaning, cctv, emergency repair)
- Pump Station Operations
 - o Routine inspections
 - Monitoring and alarms
 - o Backup power
 - Condition assessment and renewal
- Collections system operations Combined
 - o Daily activities schedule
 - o Regulator and outfall inspection program
 - o Tide gates
 - Interceptor and trunk lines
 - o Sewer inspection and cleaning

11:00am – 12:00pm Combine Sewer System

- Combine sewer system
 - o Status of LTCP
 - Status of Nine Minimum Controls
 - Dry weather overflow history
 - o Regulator and outfall monitoring
 - Wet weather operation protocols, SOPs
 - Wet weather storage
 - o System hydraulic model

<u>12:00pm – 1:00pm – Lunch</u>

1:00pm – 3:30pm – Office Discussion Cont.

(Break 2:15 - 2:30)

- Sewer Overflow Emergency Response
 - o Call center and citizen complaint system
 - o Emergency Response Plan
 - o Emergency Response Training
 - Contractor support
 - Crew response procedures
 - o After hours response
 - o Documentation and reporting
 - o Follow up and investigation
 - o Fats, Oils, and Grease Program

3:30 – 4:30 Field activity preparation

- Identify and establish tomorrow's field activities
- Final list of documents for onsite collection and review

Day Two: Tuesday, December 17, 2013

8:00am – 4:00pm – Field Activities (TEAM 1)

(Mid-day Lunch Break)

- Visit call center
- View Information Management System and records storage
- Visit maintenance yard
- Observe cleaning and CCTV operations
- Visit select pumps stations
- Visit select recent SSO locations
- Observe FOG-IPP-Restaurant inspections, meet with IPP/Health staff

8:00am – 4:00pm – Field Activities (TEAM 2)

(Mid-day Lunch Break)

- Visit select CSO regulators
- Visit select CSO outfalls
- Visit select pump stations
- Visit CSO LTCP facilities (treatment, storage, floatable controls etc.)
- Visit rehabilitation, repair, replacement projects

Alternative Field Activities Schedule – Each team covers all subjects but in different geographic areas (e.g. north area and south area)

Day Three: Wednesday, December 18, 2013

8:00am – 10:00am – Office Discussion/Field Activities

- Wrap up any field activities (one team)
- Additional technical discussions (entire group)
- Review requested documents and collected material

10:00am – 12:00am – EPA Team Breakout Session

• EPA Team meeting and document review

12:00pm - 1:00pm - Lunch

1:00pm - 3:00pm Closeout

- Presentation of findings
- Question and answer
- Collect copies of requested documents